



UNITED STATES _ ÉPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
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08/608.744	02/29/96 NAK	AMURA r	T YAO-3350
		L	EXAMENER
DALE EDECTIA		MM21/1124	ART UNITE TO PAPER NUMBER
PAUL PRESTIA RATNER & PRE		L	ART UNIT
500 N GULPH	RD		2878 /
PO BOX 980 VALLEY FORGE	E PA 19482	, · · · · · · · · · · · · · · · · · · ·	DATE MAILED:
			11/24/98
This is a communication from COMMISSIONER OF PATEN	the examiner in charge of your	application.	
COMMISSIONER OF FATER	and the Wall of the same		
	OFFICE A	ACTION SUMMARY	· · · ·
Responsive to communication	on(s) filed on	70	
This action is FINAL.	•		-
			tion as to the merits is closed in
accordance with the practice	under Ex parte Quayle, 19	35 D.C. 11; 453 O.G. 213.	
A shortened statutory period for	response to this action is s	et to expire	month(s), or thirty days,
whichever is longer, from the ma the application to become aband	alling date of this communic Joned. (35 U.S.C. § ,133).	ation. Failure to respond with Extensions of time may be obt	in the period for response will cause ained under the provisions of 37 CFR
1.136(a).			
Disposition of Claims			
Claim(s)	1-13, 45-96	100-101	is/are pending in the application is/are withdrawn from consideration is/are allowed.
Of the above, claim(s)	. 100 (00		is/are withdrawn from consideration
Claim(s)	0,:100-10-7	<u> </u>	is/are allowed.
Claim(s) / 29, 3	31-73		is/are rejected.
Claim(s)		 	is/are objected to.
Claims	es es	are s	subject to restriction or election requirement
Application Papers			-
See the attached Notice of	•	-	
☐ The drawing(s) filed on _	·	is/are object	ted to by the Examiner.
☐ The proposed drawing co	rrection, filed on		is 🔲 approved 🔲 disapprove
☐ The specification is object	ted to by the Examiner.	•	
☐ The oath or declaration is	objected to by the Examine	er.	•
Priority under 35 U.S.C. § 11	9		
☐ Acknowledgement is made	of a claim for foreign priority	v under 35 U.S.C. § 119(a)-(d)).
		ies of the priority documents h	
received.			
	No. (Series Code/Serial Nu	mber)	
		International Bureau (PCT Ru	le 17.2(a)).
*Certified copies not received		•	
Acknowledgement is made		rity under 35 LLS C & 119(e)	
Attachment(s)	2. 2 2.2 ro. domodio prio	, 225 00 0.0.0. 3 110(0)	•
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☐ Notice of Reference Cited	J, F 10*032	per No(s).	magazini da aran da ar
☐ Information Disclosure St		Jet 140(5)	
		0.040	
☐ Notice of Draftsperson's	_	U-948	
Notice of Informal Patent	Application, PTO-152		

- SEE OFFICE ACTION ON THE FOLLOWING PAGES -

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DETAILED ACTION

Claim Rejections - 35 U.S.C. § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-29, 31-73 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Claim 1 now recites, in lines 6-7, the limitation of "a light diffusing section ... for diffusing the light incident thereon by refraction" which constitutes new matter. Reference is made to figure 3 and the corresponding text on pages 36-37 of the specification. The specification teaches that the light diffusing section 2 diffuses a part of light beams 32 incident thereon and that the light is diffused instead of totally reflected. In this teaching, and as shown in figure 3, the light is reflected. There is no teaching of the light diffusing section diffusing the light by refraction. The only reference the specification mentions of refraction is for beams 32 that exit the light guiding means, as beams 31, without being diffused by the light diffusing section 2. Clearly, light is refracted when exiting the light guiding means 1, but there is no teaching that the

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light diffusing means diffuses "the light incident thereon by refraction." Claims 2-29 and 31-73 are rejected by virtue of their dependency upon claim 1.

Response to Arguments

Applicant's arguments with respect to claims 1-29 and 31-73 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to John R. Lee whose telephone number is (703) 308-4116. The examiner can normally be reached on Monday-Friday from 8:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ed Westin, can be reached on (703) 308-4823. The appropriate fax phone number for the organization where this application or proceeding is assigned is (703) 308-7722.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

David Nelms
Supervisory Patent Examiner
Technology Center 2800

jrl 11/21/98